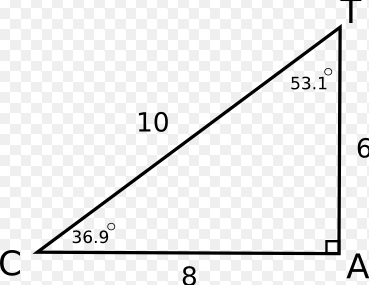
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| Mr. Michael T. Davis  Pre-Calculus | | Units 4.1-4.4 Practice Quiz  April 20, 2017 | |
| Name: | |

The Units 4.1-4.4 Quiz is on Monday, April 24

1. Evaluate 
2. Evaluate 
3. Evaluate 
4. Evaluate 
5. Evaluate 
6. Evaluate 
7. Complete the statement (fill in the blank): 
8. True or False: 
9. Convert  to an angle measure in degrees.
10. Convert  to an angle measure in radians.
11. Convert  to an angle measure in degrees.
12. Convert  to an angle measure in radians.
13. Convert  to an angle measure in degrees.
14. Convert  to an angle measure in degrees.
15. Convert  to an angle measure in radians.
16. Convert  to an angle measure in degrees.
17. Convert  to an angle measure in radians.
18. Convert  to an angle measure in degrees.
19. Convert  to an angle measure in radians
20. Write  in terms of a reference angle
21. Write  in terms of a reference angle
22. Write  in terms of a reference angle
23. Write  in terms of a reference angle
24. Write  in terms of a reference angle
25. Write  in terms of a reference angle
26. Write  in terms of a reference angle
27. Write  in terms of a reference angle
28.  Given the special triangle below with longest leg length  inches, find the lengths of the other two sides.
29. Given the special triangle below with hypotenuse length  cm, find the lengths of the other two sides.
30.  Given the special triangle below with hypotenuse length  feet, find the lengths of the other two sides.
31. Given the special triangle below with leg length , find the lengths of the other two sides.
32. Given the special triangle below with hypotenuse length , find the lengths of the other two sides.
33. Evaluate the trigonometric expression 
34. Evaluate the trigonometric expression 
35. Evaluate the trigonometric expression 
36. Evaluate the trigonometric expression 
37. Evaluate the trigonometric expression 
38. Evaluate the trigonometric expression 
39. Evaluate the trigonometric expression 
40. Evaluate the trigonometric expression 
41. Evaluate the trigonometric expression 
42. Evaluate the trigonometric expression 
43. Write the coordinates on the unit circle at the  point
44. Write the coordinates on the unit circle at the  point
45. Write the coordinates on the unit circle at the  point
46. Write the coordinates on the unit circle at the  point
47. Write the coordinates on the unit circle at the  point
48. Write the coordinates on the unit circle at the  point
49. Write the coordinates on the unit circle at the  point
50. Write the coordinates on the unit circle at the  point